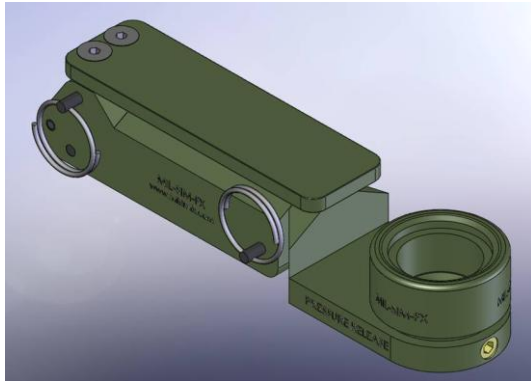


## IMPROVISED EXPLOSIVE DEVICE EFFECTS SIMULATOR, INCREMENT 1, (IEDES 1) PRESSURE DEVICE (PD)

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**Training Category/Level Utilized:**

Engineer/Level 3

**Logistic Responsible Command, Service, or Agency:**

PEO-STRI, Orlando FL

**Source and Method of Obtaining:**

Available through local TSC

**Purpose of Trainer:**

The device will be initiated by pressure-pull/pneumatics. This device can be capable of being concealable by burying, mounting to structures (e.g. car doors). Burying or mounting will not degrade the operation of this device.

**Functional Description:**

Operational devices will be initiated by pressure-pull/pneumatic, trip wire or motion sensor. The device will be concealable by burying without causing degradation to the device operations.

**Physical Information:**

Primary Unit Dimensions: 8.3" x 1.5" x 1.7" weight 1.3-lbs

**Equipment Required, Not Supplied:**

N/A

**Special Installation Requirements:**

N/A

**Power Requirements:**

N/A

**Applicable Publications:**

Operators Manual: 05-6920-703-10

System Maintenance Manual: 05-6920-703-24 and P

**Reference Publications:**

None

**Training Requirements Supported:**

Individual Training: Any MOS with a mission requirement to operate in an environment where the Improvised Explosive Device threat is likely. Operators may also include military civilians and contractors.